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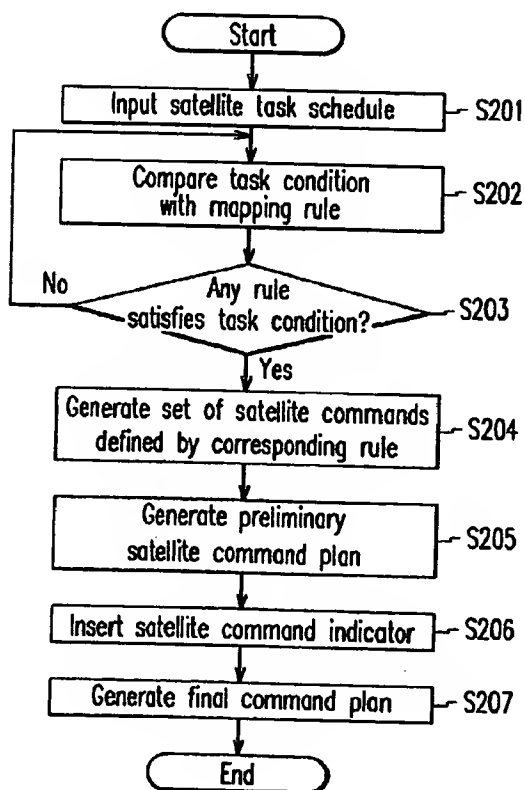
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(54) Title: LOW EARTH ORBIT SATELLITE COMMAND PLANNING DEVICE AND METHOD, AND LOW EARTH ORBIT SATELLITE CONTROL SYSTEM INCLUDING THE SAME



(57) **Abstract:** Disclosed is a command planning apparatus of a low-earth orbit satellite, and a low-earth orbit satellite control system including the same. The present invention automates the process of executing the command plan for converting the satellite task schedule planned on the ground into telecommands available by the satellite in the low-earth orbit satellite control system, and automatically selects a data set established by the parameters related to the execution task of the satellite according to the mapping rule.